

Form PTO-1449
(Rev. 8-83)

Department of Commerce
Patent and Trademark Office

Atty Docket 2406-00

Serial No. 09/417,845

INFORMATION DISCLOSURE STATEMENT

Applicants: Tatsuya SHIMOJI et al.

Filing Date: October 14, 1999

Group Art Unit:
Unassigned

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
SEB	10-032796	02/03/1998	JP			Eng Abst	
SEB	10-155140	06/09/1998	JP			Eng Abst	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
SEB	Seno et al., "Basic Functions of Multimedia Information Broadcasting Service", 1995, pp. 336-343, The Journal of the Institute of Television Engineers of Japan, Vol. 49, No. 3
SEB	Isobe, "Multimedia Services Through Broadcasting", September 26-29, 1994, pp. 633-634, The Institute of Electronics, Information and Communication Engineers, Proceedings of the 1994 IEICE Fall Conference

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h. H. L.

Date Considered

6/18/01

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449
(Rev. 8-89)U.S. Department of Commerce
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Atty Docket 2406-0002

Serial No. 09/417,845

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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
SEB	0 823 815	12/13/2000	EP			Full Eng	
SEB	0 899 950	04/05/2000	EP			Full Eng	

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#7.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	09/417,845
				Filing Date	October 14, 1999
				First Named Inventor	Tatsuya SHIMOJI
				Art Unit	2745
				Examiner Name	Not yet assigned
Sheet	1	of	1	Attorney Docket Number	742406-2

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
SEB		US-5,724,091	03-03-1998	Freeman et al.	RECEIVED OCT 23 2003 Technology Center 2600
		US-			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴	Kind Code ⁵ (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>hth</i>	Date Considered	<i>6/6/4</i>
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/417,845
				Filing Date	October 14, 1999
				First Named Inventor	Tatsuya SHIMOJI
				Art Unit	2614
				Examiner Name	Scott E. Beliveau
Sheet	1	of	1	Attorney Docket Number	742406-2

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-			
		US-			
		US-			
		US-			

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FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
SEB		EP 0 731 575 A2	09-11-1996	Rinne et al.		Full
SEB		EP 0 827 336 A2	03-04-1998	Shimoji et al.		Full
SEB		EP 0 830 019 A2	03-18-1998	Watanabe et al.		Full
SEB		EP 0 834 798 A2	04-08-1998	Stautner et al.		Full
SEB		WO 96/37058	11-21-1996	Thibault et al.		Abstract
SEB		WO 97/43838	11-20-1997	Salomaki		Full

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		EUROPEAN SEARCH REPORT DATED OCTOBER 27, 2003	

Examiner Signature	<i>h. AB. L.</i>	Date Considered	6/8/04
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